UPCOMING WEBINARS

From March until May 2023









FIRST WEBINAR

Green Technologies in textile. Chemical, mechanical and bio recycling.

29th March - 11AM

The webinar will be focused on the next topics:

- Current state of the textile industry: Global market trends and environmental aspects;
- Recycling technologies: Technical aspects, level maturity, challenges and limitations; and
- Biopolymers: Global market trends and recent developments



Aidé Gaona
Director of R&D projects related to the chemical recycling of textile waste (PET and cotton) and the development of fibres from biopolymers, mainly PLA and PHAs
AITEX research & innovation center



Javier Pascual
Head of Technical Fibres and Textile Materials Area
AITEX research & innovation center

SECOND WEBINAR

Digital Transformation and Industry 4.0

26th April - 11AM

This seminar will introduce the concept of Digitalisation of Manufacturing, Industry 4.0, new business models and Key Enabling Technologies. The first steps in digitalisation and the self-assessment of Digital Maturity will be addressed, along with examples of added - value achieved by industry through digitalisation projects.



Dr John Cosgrove
NCC(Electrician), Dip.E.E, BSc(Eng), M.Tech(AMT), D.Eng.
Section Head - Electrical / Director of Smart Manufacturing.
TUS - Technological University of the Shannon: Midlands Midwest

THIRD WEBINAR

AI for Non-Programmers and Applicability for Target Sectors.

10th May - 11AM

Artificial Intelligence is expected to have a societal impact as big as the one made by the internet. However, most of the educational content on AI nowadays is still focused on the developers of these technologies, and not the users. This talk will introduce, from user perspective, key concepts related to AI, possible applications, where it works and where it fails, ethical considerations and prospects for the future.



Mr Samuel Carvalho
PhD Candidate | CPT Assistant Lecturer
Electrical and Electronic Engineering Dept.
TUS - Technological University of the Shannon: Midlands Midwest
Acorn Research Centre|BDS Group

FOURTH WEBINAR

Data Driven Analysis and Case Studies.

24th May - 11AM

Most of the recent disruptive technologies and benefits gained by enterprises are directly related to new ways of acquiring, transmitting, storing, and analysing data. This webinar will address data acquisition, data analytics and data-driven decision-making, illustrated by some relevant case studies.



Mr Samuel Carvalho
PhD Candidate | CPT Assistant Lecturer
Electrical and Electronic Engineering Dept.
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